ORAL HYGIENE VOLUME IV.

January to December, 1914

A Plan That Solves the Fundamental Problem in School Hygiene, Alfred C. Fones, D.D.S..... 7
A Retrospect and an Appeal, James McManus, D.D.S..... 12
Auto Intoxication as a cause of Pyorrhœa, Carbuncle and Appendicitis, H. E. Bliler, D.D.S..... 14
An Address on Oral Hygiene, G. W. Davidson, D.D.S..... 50
An Effort to Solve the Mouth Hygiene Problem, Alfred C. Fones, D.D.S..... 99
A Fairy Tale for Children Who Won't Go to the Dentist, Charles Nathan, D.D.S..... 110
A Letter from Dr. Rolnick 126
Altruism, Evelyn Wright Nelson..... 137
An Illuminative Epistle 148
About Dentifrices, Lyman L. Zarbaugh, D.D.S..... 188
A Thought for the Month, John Phillip Erwin, D.D.S..... 194, 300, 368, 467, 469, 570, 653
A Good Breath Blows No Ill..... 199
A Charitable Clinic 230
A Letter from Dr. Schoenfeld 232
A Letter from a Dental Salesman..... 366
Anæsthetics, J. Crimen Zeidler, D.D.S..... 372
A Good Book to Have..... 378
A Plea for Oral Hygiene in Texas State School for Deaf, E. C. Berwick, D.D.S..... 380
A Few Remarks, Thomas B. Hartzell, D.D.S..... 470
At Garrett, Ind..... 586
A Letter 590
An Interpreter Needed 608
Anæsthesia by Pressure 745
A Few Important Points Relating to Public Mouth Hygiene, Dr. Albert Lenhardtson 764
Air Washing as a Means of Obtaining Clean Air in Buildings, Profs. George C. Whipple and Melville C. Whipple..... 848
A Jolly Funeral, John Phillip Erwin, D.D.S..... 854
A Short Report of the Congress, H. J. Burkhart, D.D.S..... 931
"And He Called for His Bowl," John Phillip Erwin, D.D.S..... 945
Basic Cause and Cure of Pyorrhœa Alveolaris, H. E. Bliler, D.D.S..... 374
Being a Success in Dentistry, J. C. Higgason..... 557
Buco-Dental Hygiene in Relation to Buco-Pulmonar Tuberculosis. 592
Brocktown, Mass., Fred D. Gammon, D.M.D..... 652
Choosing a Profession, Dayton Dunbar Campbell, D.D.S..... 18
Correcting an Ambiguity 108
Closing the Incident 408
Charley Callow 604
Conductive Anæsthesia, H. C. Seaton, D.D.S..... 647
Compulsory Education, Frederick A. Keys, D.M.D..... 672
Chicago's Struggle for Scientific Garbage Collection and Disposal. 778
Dental Philanthrophy; Its Uses and Abuses, Frederick A. Keyes, D.M.D..... 103

Detroit Board of Health Dental Department..... 111
Denver Clinic 226
Dentifrices, E. F. Izin, D.D.S..... 364
Detroit Board of Health 367
Dental Clinics in Public Schools, A. B. Horn, D.D.S..... 496
Dental Inspection in Public Schools, Anna Dieterle. D.D.S..... 678
Dentist and the State, Norman C. Bennett, M.A., M.B., Contab., L.R.C.P., M.R.C.S., L.D.S..... 925
Dentistry and Life Insurance, S. Sydney Urrows, D.D.S.....1043
Examination, Goshen, Ind..... 367
Excessive Use of Antiseptics, S. D. Ruggles, D.D.S.....1036
FitzGeraldism—"Reflex Anæsthesia," What is it? Wm. Harper DeFord, M.D., D.D.S..... 835
From the Standpoint of the Patient..... 857
Good Advice 688
"Get Rich Quick," O. F. Bingham, D.D.S..... 858
How to Use Floss Silk, D. W. Barker, D.D.S..... 17
How to Maintain a Healthy Mouth, Geo. E. Hawkins, D.D.S.... 234
Hunger a Lost Feeling 606
Horse Sense Vacation 653
"Help Wanted—Male" 690
Hygienic Conditions Among the Native School Children of Alaska, Wm. Hamilton, Ph.D. 738
Identification of the Teeth, E. J. Miller, D.D.S..... 363
Is Dentistry Mechanical? Phillip Haley, Ph.D..... 460
Irregularities of the Teeth, H. G. Steinmeyer, D.D.S..... 512
Institutional Dentistry, Frederick A. Keyes, D.M.D..... 938
Keeping the Teeth Clean, William R. Alvord, D.D.S..... 962
Local or Inhibitive Anæsthesia, W. J. Hogan, D.D.S..... 275
Lecturing From Outline, Albert H. Stevenson, D.D.S..... 455
My Dentist, Dr. J. M. Boir..... 25
Morality in Buying, H. H. Harrison, D.D.S..... 106
Medical Inspection in Valparaiso (Ind.) Public Schools, Otis B. Nesbit, M.D..... 660
Money Talks 770
Medical Inspection in the Public Schools, Bridgeport, Conn., Florence A. Sherman, M.D..... 852
Measures to Reduce Incidence of Dental Disease from the Sixth to Twelfth Years, William H. Potter, A.B., D.M.D..... 956
My Hobby, George Cunningham, D.M.D., L.D.S., R.C.S.....1035
Maxims for Prolonging Active and Useful Life.....1042
Need for a Tooth Brush Campaign..... 656
Oral Hygiene, Pearl Shoemaker 22
Oral Hygiene and the Schools, Dr. S. Sydney Urrows..... 598
Oral Hygiene in Oklahoma, L. G. Mitchell, D.D.S.....1021
Pathogenic Bacilli and Prophylaxis, H. Godfrey Knight..... 132
Prize Contest 379
Public School Dental Clinics a Possibility in Each Community, W. G. Ebersole, M.D., D.D.S..... 394
Public Schools and Private Schools, John Phillip Erwin, D.D.S... 747
Pre-Columbian Decoration of the Teeth in Ecuador, Prof. Marshall H. Saville..... 829
"Post Mortem Flowers," J. P. Corley, M.D., D.D.S..... 846
Research Work in Pyorrhea Alveolaris, D. G. Laymont, D.D.S.... 202

Report of the Committee on Improvement of the Teeth of School Children, Edward A. Holebrook, D.D.S..... 733
Reducing Mortality at the Higher Age Groups..... 963
Rural School Hygiene in Michigan, Burton S. Teft.....1058
Something Rotten in Denmark..... 19
Some Thoughts, H. A. Maves, D.D.S..... 144
Shark Bicuspids and Sucker Eye Teeth, John F. Speer..... 286
Stand up for Dentistry, E. F. Izin, D.D.S..... 370
Spring House Cleaning 378
Signs of the Times 741
Selenium the Strange, Grosvenor A. Parker..... 750
Saving Pulps, Lyman L. Zarbaugh, D.D.S.....1031
The Relative Duty of the Dentist, E. B. Hardin, D.D.S..... 27
The Medical and Dental Profession, G. L. Kennedy, D.D.S..... 56
Toothache, John Phillip Erwin, D.D.S..... 111
The Dunlop Treatment in Pyorrhœa, J. P. Carmichael, D.D.S.... 206
Topeka Topics 228
Taking Pain from Painless, Edwin F. Bowers, M.D..... 278
The Practical Aspect of the Oral Hygiene Movement, Sydney J. Rauh, D.D.S..... 306
The Mouth and Teeth in Pregnancy, A. C. Musgrave, D.D.S..... 472
The Care of the Mouth and Teeth During Infancy and Childhood, Robt. J. Evans, Jr., A.B., M.D..... 482
The Relation of Oral Hygiene to Health and Disease, W. H. Vanderlinder, D.D.S..... 573
The Spider and the Fly..... 586
The Tooth Brush Drill in Rural Schools, Evelyn Lowry..... 843
The Stomach's Reply to the Boy, T. A. Leach, D.D.S..... 845
The Functions of Dentistry and Medicine in Race Betterment, Victor C. Vaughn, M.D..... 942
The International Dental Federation Meeting, H. J. Burkhart, D.D.S.....1029
The Child and the School, J. N. Hurty, M.D.....1056
"Unclean," G. W. Todd, D.D.S..... 461
Unsterilized Dishes and Utensils in Restaurants.....1033
Very Much Connecticut, B. F. Sears, D.D.S., Chas. H. Riggs, D.D.S., W. J. Hogan, D.D.S., G. O. McLean, D.D.S., P. J. Dahlem, D.D.S. 935
Why George Couldn't 197
Why Care for Children's Teeth? A. F. Strange, D.D.S..... 492
Why Haven't You Told Your Child?..... 600
Worth of School Inspection, Anna Dieterle, D.D.S..... 650
What the State Shall Do in the Care and Supervision of School Children, Eugene H. Porter, M.D..... 742
When the Dollar and Dentistry Meet, John Phillip Erwin, D.D.S.1053

EDITORIAL.

A School for Oral Hygienists..... 29
A Suggestion 30
A Suggestion 207
An Up-To-Date Druggist 207
A Golden Jubilee 208
About Investments 295
A Woman's Column Suggested 296

A Lecture to Children 386
A Wail of Despair 476
About Oral Hygienists as Humorists..... 665
A Chance for Missionary Work 762
A New Publication 861
A Few Words From Truthful James..... 861
Again the Drug Store Ad.....1051
A Special Anæsthesia Supplement 1052
Better Be Careful 664
Correcting Another Ambiguity 209
Count Your Blessings and be Glad..... 951
Collect Your Accounts 953
C. A. N. 1052
Dentifrices 28
Dedication of the Forsyth Dental Infirmary for Children.....1047
Even In China 385
Emerson School Lunch 576
Fourth International Congress on School Hygiene..... 760
George Edwin Hunt, M.D., D.D.S..... 753
Grasp This Opportunity 862
Have You a Little Platinum in your Home?..... 760
How Do You Like It?..... 867
It Isn't All Red Kidney Beans..... 753
I Like This Job 863
John Nathan Crouse 208
Keeping Up With Lizzie 760
Let's Get Better Acquainted 752
Medical Frauds 120
Memorial Meeting in Honor of Dr. George Edwin Hunt.....1047
National Relief Fund 30
Newspaper Dentistry 664
Open Air School Teaches Open Air Hygiene..... 386
Oil Gas and Rainbows 866
Oral Hygiene Lectures and Politics.....1046
Our Children Also 1048
Putting the Pen in Independence 864
Report of the Second District Society 754
Rubbing It In 954
School Clinics in Pittsburgh 207
Spring Thoughts 384
The Laity Number 121
The Panama Pacific Dental Congress 121
The Advertising End 208
Teeth and Tuberculosis 209
The Gary Public Schools 297
The Editor Breaks Rules 477
This Helps 478
Those Gary, Indiana, Schools 575

The Motion Pictures, "Toothache" 578
The New Editor 752
The National Meeting 755
Things the Editor Saw 756
The Public are not Interested in Good Teeth..... 758
The Editor Goes Visiting 865
Tooth-Brush Publicity in the Daily Press 867
The Taggart Case to Date 948
The Panama Pacific Dental Congress 955
The Dentist an Easy Mark 952
The Industrial Dental Dispensary 1044
The Old Order Changeth 1048
Unique But Effective 298
Use Your Head and Other People's Hands 758
Vacation Time 663
What Do You Know About This? 476
Watchman, What of the Night? 860
When You Was a Boy 1050

CONTRIBUTORS.

Alvord, William R., D.D.S..... 962
Barker, D. W., D.D.S..... 17
Bliler, H. E., D.D.S.....14- 374
Boir, Dr. J. M..... 26
Bowers, Edwin F., M.D..... 278
Bingham, O. F., D.D.S..... 858
Bennett, Norman C., M.A., M.B., Cantab., L.R.C.P., M.R.C.S., L.D.S. 925
Burkhart, H. J., D.D.S.....931-1029
Berwick, E. C., D.D.S..... 380
Campbell, Dayton Dunbar, D.D.S..... 18
Carmichael, J. P., D.D.S..... 206
Corley, J. P., M.D., D.D.S..... 846
Cunningham, George, D.M.D., L.D.S., R.C.S.....1035
Davidson, G. W., D.D.S..... 50
Dieterle, Anna, D.D.S.....650- 678
DeFord, William Harper, M.D., D.D.S..... 835
Dahlem, P. J., D.D.S..... 935
Erwin, John Philip, D.D.S.
.....111, 194, 300, 368, 467, 469, 570, 652, 747, 854, 945, 1053
Ebersole, W. G., M.D., D.D.S..... 394
Evans, Robert J., Jr., A.B., M.D..... 496
Fones, Alfred E., D.D.S.....7- 99
Gammon, Fred D., D.M.D..... 652
Hardin, E. B., D.D.S..... 27
Harrison, H. H., D.D.S..... 106
Hawkins, Geo. E., D.D.S..... 234
Hogan, W. J., D.D.S.....275- 935
Haley, Phillip, Ph.D..... 460

Hartzell, Thomas B., D.D.S. 470
Horn, A. B., D.D.S. 496
Higgason, J. C. 557
Holbrook, Edward A., D.D.S. 733
Hamilton, William, Ph.D. 738
Hurty, J. N., M.D. 1056
Izin, E. F., D.D.S. 364- 372
Kennedy, G. L., D.D.S. 56
Keys, Frederick A., D.D.S. 103-672- 938
Knight, H. Godfrey 132
Laymont, D. G., D.D.S. 201
Lowry, Evelyn 843
Leach, T. A., D.D.S. 845
Lenhardtson, Albert, Dr. 764
McManus, James, D.D.S. 12
Maves, H. A., D.D.S. 144
Miller, E. J., D.D.S. 363
Musgrave, A. C., D.D.S. 472
McLean, G. O., D.D.S. 935
Mitchell, L. G., D.D.S. 1021
Nathan, Charles, D.D.S. 110
Nelson, Evaline Wright 137
Nesbit, Otis B., M.D. 660
Porter, Eugene H., M.D. 742
Parker, Grosvenor A. 750
Raugh, Sidney J., D.D.S. 306
Riggs, Chas. H., D.D.S. 935
Ruggles, S. D., D.D.S. 1026
Shoemaker, Pearl 22
Speer, John F. 286
Stevenson, Albert H., D.D.S. 455
Seaton, H. C., D.D.S. 647
Saville, Marshall H., Prof. 829
Sears, B. F., D.D.S. 935
Todd, G. W., D.D.S. 461
Tefft, Burton S. 1058
Urrows, Sydney S., D.D.S. 598-1043
Vander Linden, W. H., D.D.S. 573
Vaughan, Victor C., M.D. 942
Zarbaugh, Lyman L., D.D.S. 188-1031
Zeidler, J. Crimen, D.D.S. 372
Whipple, George C., Prof. 848
Whipple, Melville C., Prof. 848